	Application No.	Applicant(s)
	10/678,134	MORI ET AL.
Notice of Allowability	Examiner	Art Unit
	Paul D. Kim	3729
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	orrespondence address plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 12/19/2005.		
2. The allowed claim(s) is/are 1.		
 3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	• •	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposition of the dep	on's Patent Drawing Review (PTO- Amendment / Comment or in the O 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	ffice action of gs in the front (not the back) of l).
attached Examiner's comment regarding REQUIREMENT I		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm	
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🖾 Examiner's Stateme	nt of Reasons for Allowance

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE SPECIFICATION

After the title of the invention on Page 1 of the specification, insert a new line as -This is a division of application Serial No. 10/083,686 filed 2/27/2002, now US PAT.
6,644,584--.

IN THE CLAIM

Cancelled the non-elect claims 2-5.

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose the claimed invention. The closest reference, Goldsworthy et al. (US PAT. 3,701,489) teach a process of winding a single coil around a winding former in the directions of X-axis and Y-axis. However, the winding process of Goldsworthy et al. is that the coil is wound in the X-axis by rotating 360 degrees until the coil is wrapped a first planar surface and then the winding former is repositioned by 90 degrees in Y-axis with a plane perpendicular to the first winding position and rotating the winding former 360 degrees until the coil is wrapped a second planar surface of the

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winding former. Therefore, Goldsworthy et al. fail to teach a process of winding a single coil around the winding former having a plurality of locks in the directions of X-axis and Y-axis by rotating 180 degrees sequentially while the coil is supplied in a direction of Z-axis. It is not obvious taken alone or in combination of other references fairly to suggest the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 3. Claim 1 is allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D. Kim whose telephone number is 571-272-4565. The examiner can normally be reached on Monday-Friday between 6:00 AM to 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul D Kim

Examiner

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